



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: Jennifer Y. Sun et al.

SERIAL NO.: 10/075,967

FILED: February 14, 2002

FOR: YTTRIUM OXIDE BASED SURFACE COATING  
FOR SEMICONDUCTOR IC PROCESSING  
VACUUM CHAMBERS

§ GROUP ART UNIT: 1763

§

§ EXAMINER: K. A. Moore

§

§

§

§

§ Attorney Docket No.:

§ AM-5120

Date: March 8, 2004

**AMENDMENT "B" UNDER 37 CFR § 1.116  
AND FORMAL DRAWINGS  
TRANSMITTAL LETTER**

**Hon. Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450**

Sir:

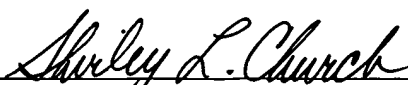
Transmitted herewith is applicants' Amendment "B" in response to the final Office Action mailed October 20, 2003, in the subject patent application, having a shortened statutory period for response of January 20, 2004. This Amendment "B" is accompanied by a Petition for a Two Month Extension of Time, to extend the period for response through March 22, 2004.

---

**CERTIFICATE OF MAILING UNDER 37 CFR § 1.10**

I hereby certify that this paper is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as U.S. EXPRESS MAIL NO. ER534275232US in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Date: March 8, 2004

  
Shirley L. Church, Reg. No. 31,858

---

### CLAIMS AS AMENDED

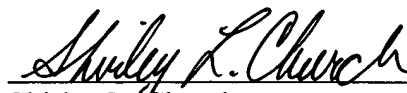
	CLAIMS REMAINING AFTER <u>AMENDMENT</u>		HIGHEST NO. PREVIOUSLY <u>PAID FOR</u>		PRESENT <u>EXTRA</u>		<u>RATE</u>	ADDITIONAL <u>FEE</u>
TOTAL CLAIMS	6	minus	12	=	0	x	\$18.00	\$00.00
INDEPENDENT CLAIMS	1	minus	3	=	0	x	\$86.00	\$00.00
MULTIPLE DEPENDENT CLAIMS			0				\$290.00	\$00.00
TWO MONTH EXTENSION OF TIME								\$420.00
							TOTAL FEE DUE	\$420.00

Also transmitted herewith are two (2) sets of three (3) formal drawings, to replace the informal drawings which were submitted with the application. Applicants do not believe any fee is due in connection with the replacement of informal drawings with formal drawings.

Enclosed is Check No. 2370, in the amount of \$ 420.00, in payment of the fee for the Two Month Extension of Time. Applicants believe that this is the entire fee which is due in connection with the filing of this Amendment "B". However, in the event that an additional fee is due, the Commissioner is hereby authorized to charge the amount of such fee, or to credit any overpayment, to Deposit Account No. 50-1512 of Shirley L. Church, Sunnyvale, California.

This transmittal letter is submitted in duplicate for accounting purposes.

Respectfully Submitted,



Shirley L. Church  
Registration No. 31,858  
Attorney for Applicants

Correspondence Address:  
Patent Counsel  
Applied Materials, Inc.  
P.O. Box 450-A  
Santa Clara, California 95052